

# DfY`]a ]bUfm5ggYgga YbhFYdcfh Dfc^YWhs\*' %\*, &&ž%+&, Gl A A +H 5J 9

**Assessment Completed:** 4/20/2012

Project Description: Demo existing SFR and and detached garage. Construct new multifamily apartment

building.

**Primary Applicant:** Brian Palidar

This report lists the results of a preliminary assessment of your project requirements by various city departments. It's based on the project characteristics described on your site plan and preliminary application form. If your project required a pre-application site visit (PASV), the results of that site visit are also included. The goal of this report is to help you create a complete submittal package and reduce the need for corrections once your application has been submitted.

## **Next Steps**

- 1. Review the requirements in this report and contact the staff members listed below with questions.
- 2. If a street improvement plan is required, develop and submit it to the Seattle Department of Transportation (SDOT). The Department of Planning and Development (DPD) will not accept your permit application until your street improvement plan is approved as 60% complete by SDOT. See <a href="SDOT Client Assistance Memo 221">SDOT Client Assistance Memo 221</a> for guidance about the 60% complete approval process.
- 3. Schedule an appointment for permit application intake with DPD. Please bring a copy of this report to your intake appointment.

# **Questions About This Report**

If you have questions about the information in this report, contact the appropriate city staff member for each section.

#### **DPD Drainage Requirements**

Cristofer K Horbelt, (206) 615-1485, Cristofer. Horbelt@Seattle.Gov

#### **DPD Land Use Requirements**

Edgardo R Manlangit, (206) 684-5043, <a href="mailto:Ed.Manlangit@Seattle.Gov">Ed.Manlangit@Seattle.Gov</a>

#### **Seattle City Light Requirements**

Ray Ramos, (206) 615-1193, ray.ramos@seattle.gov

## **Seattle Department of Transportation Requirements**

Joel Prather, (206) 615-0772, joel.prather@seattle.gov

#### **Seattle Public Utilities Requirements**

Steve Resnick, (206) 233-7234, ResnicS@seattle.gov

#### **Other Resources**

- General questions about the permit process: Contact the DPD Applicant Services Center (ASC) at 206-684-8850.
- Overview of the permit application process: <u>5 Steps for a Successful DPD Application Submittal</u>.
- User-friendly guides to city permitting processes: <u>DPD</u> and <u>SDOT</u> Client Assistance Memos.
- Detailed zoning information.
- <u>DPD's Checklists & Standards</u>, designed to help you make sure your permit application is complete and ready for review.

# FYei ]fYa Ybhq

## 8D8 8fU]bU[Y FYei]fYa Ybhq

The following requirements are based on the current stormwater and side sewer codes.

## **Existing Public Drainage Infrastructure**

Sanitary sewer main location: Summit Ave

Sanitary sewer main size: 8-inch

Storm drainage main location: E Howell St

Storm drainage main size: 15-inch

#### **Drainage**

The drainage point of discharge (SMC 22.805.020) is located at: Weep hole.

#### **Flow Control Compliance**

All new, replaced, and disturbed topsoil shall be amended with organic matter per rules promulgated by the Director prior to completion of the project to improve onsite management of drainage water flow and water quality per SMC 22.805.020.E. Refer to CAM 531, Post Construction Soil Management. For projects with 5,000 square feet or more of new plus replaced impervious surface, a comprehensive drainage control plan and construction stormwater control plan shall be prepared by a licensed engineer.

Parcel-based projects with 7,000 square feet or more of land disturbing activity or 2,000 square feet or more of new plus replaced impervious surface must implement green stormwater infrastructure to infiltrate, disperse, and retain drainage water onsite to the maximum extent feasible without causing flooding, landslide, or erosion impacts per SMC 22.805.020.F. Refer to Director's Rule 17-2009 - Stormwater Manual Vol. III - Stormwater Flow Control and Water Quality. Submit a GSI Calculator. For more information, refer to: <a href="http://www.seattle.gov/dpd/Codes/StormwaterCode/Overview/default.asp">http://www.seattle.gov/dpd/Codes/StormwaterCode/Overview/default.asp</a>

#### **Water Quality**

No requirements

#### Wastewater

All homeowners and building owners in King County's service area whose home or building was newly connected to the King County sewer system on or after Feb. 1, 1990 must pay a King County Capacity Charge. Further information is available online at:

http://www.kingcounty.gov/environment/wastewater/capacitycharge.aspx

## **Permanent and Temporary Dewatering**

The footing drain (if part of building plan) point of discharge (DPD DR 4-2011) is located at the following: Other. With sidesewer to former combined sewer.

#### Side Sewer

The existing side sewer for a new or converted building or dwelling unit may be reused pursuant to SMC 21.16.240.

## 8D8 @UbX I gY 7cXY FYei ]fYa Ybhg

## **Street Requirements**

Based on the scope of the proposed project, the following street improvements are required per Chapter 23.53 of the Seattle Municipal Code. Please review Right-of-Way Improvements Manual for design criteria (http://www.seattle.gov/transportation/rowimanual/manual/). Show required street improvements on your "enhanced site plan" at DPD permit application intake. If an SDOT Street Improvement Plan (SIP) is required,

please list SDOT project number and SDOT contact name on the enhanced site plan. Street Improvement Plans must be accepted by SDOT prior to DPD permit application intake.

#### **SUMMIT AVE**

Street trees shall be provided in the planting strip according to Seattle Department of Transportation Tree Planting Standards. Contact SDOT Urban Forestry (for residential projects: (206) 684-TREE; for all others: (206) 684-5693), to determine species of tree and standards of planting. Please add a note to the site plan showing size, location and species of tree to be planted.

http://www.seattle.gov/transportation/treeplanting.htm.

## GYUhn'Y 7]hm@][\hFYei]fYa Ybhq

# Street/Alley Requirements SUMMIT AVE

10' Clearance from Structures: 10-ft horizontal clearance required between power lines and permanent structures. Review DPD CAM 122, Electric Utility Clearance Requirements, and SCL Construction Guideline D2-3 (http://www.seattle.gov/Light/engstd/Docs/ConStd/d23.pdf) Changes to SCL's system to meet clearances are done at the project's expense. There are overhead high voltage lines along Summit Ave.

Working Clearance: State law requires construction workers, their tools, machinery, equipment, and materials to maintain a 10-foot clearance from power lines. Review WAC 296-24-960 and OSHA 1910.333(c)(3)(i). Transmission lines require greater clearance. To work near power lines, notify SCL well in advance to de-energize and ground the lines, or relocate the lines temporarily. This SCL work is done at the project's expense. There are overhead high voltage lines along Summit Ave.

An SCL engineer will require scaled building elevation drawings to determine clearances. Please submit an extra set of plans at DPD intake.

Based on our assessment of the size of your project, you may need transformers on your private property for power service to your building. This can be done with vaults inside the building, below-grade vaults, or above-grade pads exterior to the building. Include these facilities for your project power needs in your building plans. SCL has access, clearance, size and location requirements for vaults. Some transformers require long lead times to obtain. Contact SCL well in advance to provide electrical service size & voltage details.

#### Conservation

Built Smart Programs - SCL offers developers of 5+ unit multifamily buildings incentives for installation of energy efficiency measures. From insulation and windows to lighting and appliances, take advantage of new technologies and construct a more efficient building with our help. For more information: contact Beth Rocha at (206)684-5945 / <a href="mailto:beth.rocha@seattle.gov">beth.rocha@seattle.gov</a> or Meghan Pinch at (206)684-3901 / <a href="mailto:meghan.pinch@seattle.gov">meghan.pinch@seattle.gov</a>

#### **Notes to Applicant**

For new service, an Application for Electrical Service must be submitted to Seattle City Light. Please contact the Electrical Service Representative for your area several months before new service is required to determine your electric service design, service location and what kind of service is available at the building site. The Electrical Service Representative should also be contacted to coordinate electrical details for demolition and temporary power during construction. Your Electrical Service Representative is: Craig Rogge, 206-386-1677, craig.rogge@seattle.gov. Be advised that it is the applicant's responsibility to seek guidance from SCL. Failure to contact SCL at your earliest convenience could severely impact your project's scope, schedule and budget. This responsibility rests solely with the applicant.

## **Other Requirements**

 Additional Working Clearance: For cranes and derricks in construction, there is a new OSHA standard for clearance from overhead power lines. The new standard is 20 feet from overhead power lines.

## G8CH FYei ]fYa Ybhq

The City of Seattle's Right-of-Way Improvements Manual (ROWIM) and SDOT's Street & Sidewalk Pavement Opening and Restoration (PORR) Director's Rule 2004-02 may be accessed from SDOT's Street Use website at: http://www.seattle.gov/transportation/stuse\_docs.htm. Whenever possible, specific reference notation for these two design documents is noted next to the design characteristics below. Be advised that these specific section and chapter references are provided as preliminary guidance only and are not comprehensive in scope.

#### **SDOT Permitting Information**

Initial Review Deposit: To be determined

SDOT Plan Requirements: Plan

SDOT Permit Requirements: Group 1:Over-the-Counter. Obtain from SDOT anytime prior to construction in the right of way.

# **Street Improvement Requirements SUMMIT AVE**

Tree protection: Removal of trees in the public right-of-way (ROW) is prohibited. Projects must be designed to accommodate existing trees in the ROW. Exceptions to this policy require review and approval by SDOT Urban Forestry. For residential projects, call (206) 684-TREE; for all other projects, call (206) 684-5693. Contact SDOT Urban Forestry immediately if you are proposing to remove street trees. If an exception from street tree removal is not granted, the project will need to be redesigned to preserve street trees.

Tree planting. See Seattle Right of Way Improvements Manual (ROWIM) and City of Seattle Standard Plans 030, 100 and 424. Contact SDOT Urban Forestry for residential projects at (206) 684-TREE; for all others at (206) 684-5693 for approval of species and placement.

New/Replacement Curb: See Seattle Right of Way Improvements Manual (ROWIM) and the City of Seattle Standard Plan 410. Construct new curb/restoration @ exising drwy to be closed.

## Other Requirements

• does not appear to be adequate dimension behind curb to meet minimum standards for 5; planting strip/st trees + 6' public sidewalk - consult with DPD for acceptable alterantives.

## GDI FYei ]fYa Ybhq

# **Flow Control Compliance**

All new, replaced, and disturbed topsoil shall be amended with organic matter per rules promulgated by the Director prior to completion of the project to improve onsite management of drainage water flow and water quality per SMC 22.805.020.E. For projects with 5,000 square feet or more of new and replaced impervious surface, a comprehensive drainage control plan shall be prepared by a licensed engineer.

# Ch\Yf FYei ]fYa Ybhg

Owners of residential property occupied by a tenant who will be displaced by housing demolition, substantial rehabilitation, change of use, or removal of use restrictions may need to obtain a Tenant Relocation License. Refer to DPD CAM 123, Seattle's Tenant Relocation Assistance Ordinance, for further information and instructions or call (206) 684-7979.

If your project involves additions or modification to or demolition of an existing building that contains four or more dwelling units or 4,000 square feet or more of non-residential area, and the building is a designated historic landmark or is 50 years old and meets the criteria set forth in SMC 25.12 for landmark designation, SEPA is required. Please contact the Department of Neighborhoods at (206) 684-0228 or www.seattle.gov/neighborhoods/preservation to determine if your building is a designated landmark of if a referral is necessary to determine if the building meets the criteria in SMC 25.12. Refer to CAM 208 for information regarding the application requirements for a SEPA review and CAM 3000 for information regarding landmarks and historic preservation.

If the scope of your proposed project changes before your DPD intake appointment or SDOT street improvement plan application, the requirements in this report may change. If there are municipal code and ordinance changes before our DPD intake appointment, the project must meet the new code requirements. Additional street improvement requirements may be triggered if a permit application for a development project on adjacent property is also undergoing review.

Please be aware that all persons or companies working within the City limits, including all contractors, subcontractors, permit expeditors and other service providers are required to possess a valid City of Seattle business license. This license is required in addition to any other licenses required by the State of Washington, such as a contractors' license or state business license. For more information about City of Seattle business licenses, please contact inspector Michael Crooks at 206-684-8871, Michael Crooks as 206-684-8871, Mich